P23884.P01 UTILITY FENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages Attorney Docket No. P23884

Inventor(s) or Application Identifier Chun-Kyu WOO, and Hyeong-Sin JEON

Title: POSITION INFORMATION RECOGNITION APPARATUS FOR CLEANING ROBOT

Commissioner for Patents

ADDRESS TO: Mail Stop Patent Applies PO Box 1450 Alexandria, VA 22313-14	ition			
APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS			
⊠ Fee Transmittal Form (Submit an original, and a duplicate for fee processing) □ Applicant Calains, small entity status. See 37 CFR 1.27. □ Small Entity Statement(s) ③ Specification (Freteriod arrangement set forth below) [Total Pages 16] (Freteriod arrangement set forth below) [Total Pages 26] (Freteriod arrangement set forth below) [Total Pages 27] (Freteriod arrangement set forth below) [Total Pages 28] (Freteriod arrangement set forth below) [Total Pages 28] (Freteriod arrangement set forth below) [Total Pages 28] (Freteriod arrangement set forth below) [Total Pages 28] (Freteriod arrangement set forth below) [Total Pages 28] (Freteriod arrangement set forth below) [Total Pages 38] (Freteriod arrangement set forth below	9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. □ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper c. □ Statements verifying identity of above copies 10. ☒ Assignment Papers (cover sheet & document(s))			
- Descriptive title of the invention of the control of the contro	11. □ 37 CFR 3.73(b) Statement (when there is an assignee) 12. □ English Translation Document (if applicable) 13. □ Information Disclosure Statement (IDS)/PTO-1449 □ Copies of IDS Citations 14. □ Preliminary Amendment			
4. ☑ Drawing(s) (35 USC 113) [Total Sheets _6_] 5. ☑ Oath or Declaration [Total Pages _3_] a. ② Newly executed (original or copy) □ Drexceuted b. □ Copy from a prior application (37 CFR, 1.63(d)) (for continuation/divisional with Box 20 completed) [Note Box 6 below] i. □ DELETION OF INVENTORIS] Signed statement attached electing inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	15. ☑ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 16. ☑ Figure of Drawing to be published: 3. 17. ☑ Foreign priority claimed a. ☑ Claim of Priority b. ☑ Certified Copy of Priority Document(s) 18. ☑ Assignee: LG ELECTRONICS INC., of Scoul. Republic of Korea.			
6. ☐ Incorporation By Reference (uscable if Box 5h is checked) The entire disclosure of the prior application, from which a copy of the oath or decided in the checked of the company compared as being per of the decided of the companying application and is literaby incorporated by reference therein.	19, 13 Olika:			
7. Application Data Shect. See 37 CFR 1.76				
8. ☐ CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)				
20. If a CONTINUING APPLICATION, check appropriate box and st Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner:	upply the requisite information: of prior Application No, filed Group Art Unit:,			
21. Amend the specification by inserting before the first line the sent This application is acontinuation-in-part,continuation,	ence: 			
this application is a communication-in-part, communication,				

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Bruce H. Bernstein, Reg. No. 29,027 Typed or Printed Name

PATENT TRADEMARK OFFICE

P23884 P02 Application Number Not Yet Assigned Filing Date Concurrently Herewith First Named Inventor Chun-Kyu WOO et al. Group Art Unit Unassigned Examiner Name Unassigned TOTAL AMOUNT OF PAYMENT (\$)790.00 Attorney Docket Number P23884

METHOD OF PAYMENT (check one)	1	FEE CALCULATION (continued)			
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The U.S. Patent and Trademark Office is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDIT	e Fee	Fee	Fee Description	Fee Paid
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any required extension of time fees in any concurrent or future 37 CFR 1.311(b)				Examiner action	
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